

Zhiqi Song

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1738438/publications.pdf>

Version: 2024-02-01

14
papers

2,267
citations

840585

11
h-index

1058333

14
g-index

14
all docs

14
docs citations

14
times ranked

5683
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated histopathological, lipidomic, and metabolomic profiles reveal mink is a useful animal model to mimic the pathogenicity of severe COVID-19 patients. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 29.	7.1	12
2	sRAGE alleviates SARS-CoV-2-induced pneumonia in hamster. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 36.	7.1	1
3	Sequential immunizations confer cross-protection against variants of SARS-CoV-2, including Omicron in Rhesus macaques. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 124.	7.1	15
4	Susceptibility and Attenuated Transmissibility of SARS-CoV-2 in Domestic Cats. <i>Journal of Infectious Diseases</i> , 2021, 223, 1313-1321.	1.9	46
5	Sequential infection with H1N1 and SARS-CoV-2 aggravated COVID-19 pathogenesis in a mammalian model, and co-vaccination as an effective method of prevention of COVID-19 and influenza. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 200.	7.1	41
6	SARS-CoV-2 crosses the blood-brain barrier accompanied with basement membrane disruption without tight junctions alteration. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 337.	7.1	157
7	The pathogenicity of SARS-CoV-2 in hACE2 transgenic mice. <i>Nature</i> , 2020, 583, 830-833.	13.7	992
8	Comprehensive Proteomic Profiling of Urinary Exosomes and Identification of Potential Non-invasive Early Biomarkers of Alzheimer's Disease in 5XFAD Mouse Model. <i>Frontiers in Genetics</i> , 2020, 11, 565479.	1.1	17
9	Ocular conjunctival inoculation of SARS-CoV-2 can cause mild COVID-19 in rhesus macaques. <i>Nature Communications</i> , 2020, 11, 4400.	5.8	161
10	Brain Derived Exosomes Are a Double-Edged Sword in Alzheimer's Disease. <i>Frontiers in Molecular Neuroscience</i> , 2020, 13, 79.	1.4	64
11	Primary exposure to SARS-CoV-2 protects against reinfection in rhesus macaques. <i>Science</i> , 2020, 369, 818-823.	6.0	416
12	Age-related rhesus macaque models of COVID-19. <i>Animal Models and Experimental Medicine</i> , 2020, 3, 93-97.	1.3	238
13	SARS-CoV-2 Causes a Systemically Multiple Organs Damages and Dissemination in Hamsters. <i>Frontiers in Microbiology</i> , 2020, 11, 618891.	1.5	46
14	Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 via Close Contact and Respiratory Droplets Among Human Angiotensin-Converting Enzyme 2 Mice. <i>Journal of Infectious Diseases</i> , 2020, 222, 551-555.	1.9	61